



PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket No.: SPRI.103997	Serial Number: 10/608,994
	Applicant: Brian McMillan et al.	
	Filing Date: June 27, 2003	Group: unknown 2031

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUBCLASS	FILING DATE
WANT	4,039,742	8/2/77	Smith			
	4,238,640	12/9/80	Tweed et al.			
	4,314,092	2/2/82	Fleming et al.			
	4,314,094	2/2/82	Smith			
	4,423,918	1/3/84	Filreis et al.			
	4,647,717	3/3/87	Uken			
	4,721,832	1/26/88	Toy			
	4,799,757	1/24/89	Goetter			
	4,839,473	6/13/89	Fox et al.			
	4,864,725	9/12/89	Debbaut			
	4,963,698	10/16/90	Chang et al.			
	5,023,402	6/11/91	King, Jr. et al.			
	5,038,003	8/6/91	Allec et al.			
	5,107,077	4/21/92	Fox et al.			
	5,113,037	5/12/92	King, Jr. et al.			
	5,140,746	5/19/92	Debbaut			
	5,151,239	9/29/92	King, Jr.			
	5,357,057	10/18/94	Debbaut			
	5,431,758	7/11/95	Delalle			
	5,567,174	10/22/96	Ericson, Jr. et al.			
	5,631,993	5/20/97	Cloud et al.			
	5,639,992	6/17/97	Debbaut			
	5,644,671	7/11/97	Goetter et al.			
	5,668,469	9/16/97	Natori et al.			
	5,672,846	9/30/97	Marie-Louise Debbaut			
	5,750,933	5/12/98	Brady			
	5,790,740	8/4/98	Cloud et al.			
	5,825,964	10/20/98	Goetter et al.			
	5,850,056	12/15/98	Harwath			
	5,883,999	3/16/99	Cloud et al.			
WANT	5,884,000	3/16/99	Cloud et al.			



EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUBCLASS	FILING DATE
WJH/MTT	5,884,001	3/16/99	Cloud et al.	↓	↓	↓
	5,884,002	3/16/99	Cloud et al.	↓	↓	↓
	5,884,003	3/16/99	Cloud et al.	↓	↓	↓
	6,227,251	5/8/01	Ahn et al.	↓	↓	↓
	RE37,340	8/28/01	King, Jr.	↓	↓	↓
WJH/MTT	6,329,601	12/11/01	Bulford	↓	↓	↓

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place Of Publication)

	Preformed Line Products, Ranger SERVICEAL Closure, Section 9, page 148, brochure, undated.
EXAMINER	DATE CONSIDERED 4/15/04

EXAMINER: Initial citation of reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.